

13281 U.S. PTO

ATTORNEY DOCKET NO. HAR62 014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Sir:

Transmitted herewith for filing is the Patent Application of

Inventor (s): CHRISTOPHER DOUGLAS MOFFATT, RAY J. KOLAR and
CHARLES W. RICHARDS

Title: SYSTEM AND METHOD FOR REDUCING PEAK-TO-AVERAGE POWER
RATIO FOR MULTI-CARRIER COMMUNICATION SYSTEMS

Enclosed are:

- [X] Fifteen (15) pages of specification and Claims 1-13, including an Abstract.
- [X] Seven (7) sheets of formal drawings showing Figures 1-7.
- [X] Combined Declaration and Power of Attorney.
- [X] A check in the amount of \$942.00 to cover the filing fee as calculated below:

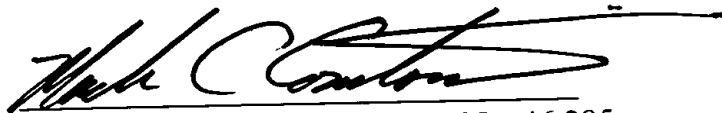
NUMBER OF CLAIMS				NUMBER EXTRA		LARGE/SMALL ENTITY		FEE
TOTAL	13	- 20	=	00	x	\$18 OR \$9	=	\$
INDEP.	05	- 03	=	02	x	\$86 OR \$43	=	\$172
MULTIPLE DEPENDENT	[] YES					\$290 OR \$145	=	\$
(\$770.00 OR \$385.00) BASIC FILING FEE = \$770.00					TOTAL FILING FEES = \$942.00			



16834 U.S. PTO
10/690613

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 04-1679. A duplicate of this sheet is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Mark C. Comtois', with a long horizontal flourish extending to the right.

Mark C. Comtois	Reg. No. 46,285
L. Lawton Rogers, III	Reg. No. 24,302
D. Joseph English	Reg. No. 42,514
Patrick D. McPherson	Reg. No. 46,255

DUANE MORRIS LLP
1667 K Street, N.W., Suite 700
Washington D.C. 20006
Telephone: (202) 776-7800
Telecopier: (202) 776-7801

Dated: October 23, 2003